

UNITED STATES DEPARTMENT OF COMMERCE Patent and Trademark Office Address: COMMISSIONER OF PATENTS AND TRADEMARKS Washington, D.C. 20231

SERIAL NUMBER FILING DATE	FIRST NAMED INVENTOR		ATTORNEY DOCKET NO.
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08/147,941 11/05/93	BROOKS	D	RMP:77
		EXAMINER	
		MARTIN,	D
MOOD MEDONI (EVANO	21M1/1228	ART UNIT	PAPER NUMBER
WOOD, HERRON & EVANS 2700 CAREW TOWER			
CINCINNATI, OH 45202			
		2107	
		DATE MAILED:	
This is a second of the second			12/28/94
This is a communication from the examiner in commissioner of PATENTS AND TRADE			
_			•
<u>`</u>	_	-25 (4)	
This application has been examined	Responsive to communication filed on	750-49	This action is made final.
	3	4 -	
A shortened statutory period for response to thi Failure to respond within the period for respons	· · · · · · · · · · · · · · · · · · ·		om the date of this letter.
Take to respond within the period for respons	e will cause the application to decome abando	onea. 35 U.S.C. 133	
Part I THE FOLLOWING ATTACHMENT(S)	ARE PART OF THIS ACTION:		
1. Notice of References Cited by Exam			tent Drawing Review, PTO-948.
3. Notice of Art Cited by Applicant, PT		tice of Informal Patent	Application, PTO-152.
5. Linformation on How to Effect Drawin	g Changes, PTO-1474 6. L.		•
Part II SUMMARY OF ACTION			
4*	D 111 116		
1. 20 Claims / - 44	and 46-48	- ·	are pending in the application.
Of the above states			
Of the above, claims		are	withdrawn from consideration.
2. Claims			have been cancelled.
3. \(\sum_{\text{Claims}} \)	0 46-48		-
	000		_ are allowed.
4. De Claims / - 3 o	<u>-1 1-1</u>		_ are rejected.
5. Claims 4-6	and 10-13		are chicated to
			_ are objected to.
6. Claims	a	re subject to restriction	n or election requirement.
7. This application has been filed with info	rmal drawings under 37 C.F.R. 1.85 which are	acceptable for exami	nation purposes.
8. Formal drawings are required in respon			
C C T TO THE GRANINGS ARE REQUIRED IN TESPON	se to this office action.		
9. The corrected or substitute drawings ha			.F.R. 1.84 these drawings
are Lacceptable; Linot acceptable (s	see explanation or Notice of Draftsman's Pater	nt Drawing Review, P	ГО-948).
10. The proposed additional or substitute sl	neet(s) of drawings, filed on	has (have) heen	□ annowed by the
examiner; disapproved by the exam	iner (see explanation).	1405 (14446) 56611	mappioted by the
11. The proposed drawing correction, filed _	, has been appro-	ved; disapproved	(see explanation).
12. Acknowledgement is made of the claim	for priority under 35 U.S.C. 119. The certified	copy has D been re	ceived. I not been received.
Deen filed in parent application, serial	no; filed on		Solves 22 not been tescined
13. Since this application apppears to be in a	condition for allowance except for formal matter	ers, prosecution as to	the merits is closed in
	arte Quayle, 1935 C.D. 11; 453 O.G. 213.	_	
14. 1 Other the drawings fi	led 9-31-44 have been	aprived	54
the die Al	1 has -	11	

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This action is in response to an amendment filed 9-30-1994. The previous rejections have been overcome and the following new rejection is given.

1. The following is a quotation of 35 U.S.C. § 103 which forms the basis for all obviousness rejections set forth in this Office action:

A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Subject matter developed by another person, which qualifies as prior art only under subsection (f) or (g) of section 102 of this title, shall not preclude patentability under this section where the subject matter and the claimed invention were, at the time the invention was made, owned by the same person or subject to an obligation of assignment to the same person.

2. Claims 1-3, and 7-9 are rejected under 35 U.S.C. § 103 as being unpatentable over Gonser et al. in view of Benjamin et al..

Gonser et al. teaches a programmable adjustable medical chair with buttons 21 and 23 that are for the user to adjust the chair. Gonser et al. fail to teach the use membrane switches. Benjamin et al. teach the use of membrane switches. One of ordinary skill in the art would have known to use the membrane switches taught by Benjamin et al. as the switches in Gonser et al.. It would have been obvious

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to one of ordinary skill in the art to have used these switches within Gonser et al. to prevent accidental switching as well as cost benefits. Contrary to the response filed 9-30-1994 Gonser et al. does teach dual power supplies. Clearly power supply device P produce a low voltage (5 volts) for the computer and control switches as well as a high voltage source for the signal to be sent to the motor. This is a well known technique as all computer circuitry uses a very low voltage. It is obvious to anyone skilled in the art that the importance is placed in the use of a separate high voltage for the motor and a second low voltage for the control circuitry. The two power device shown in figure 2 of Gonser et al. perform the same function as that of applicant's dual power sources.

- 3. Claims 4-6 and 10-13 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.
- 4. Claims 14-44 and 46-48 are found allowable.

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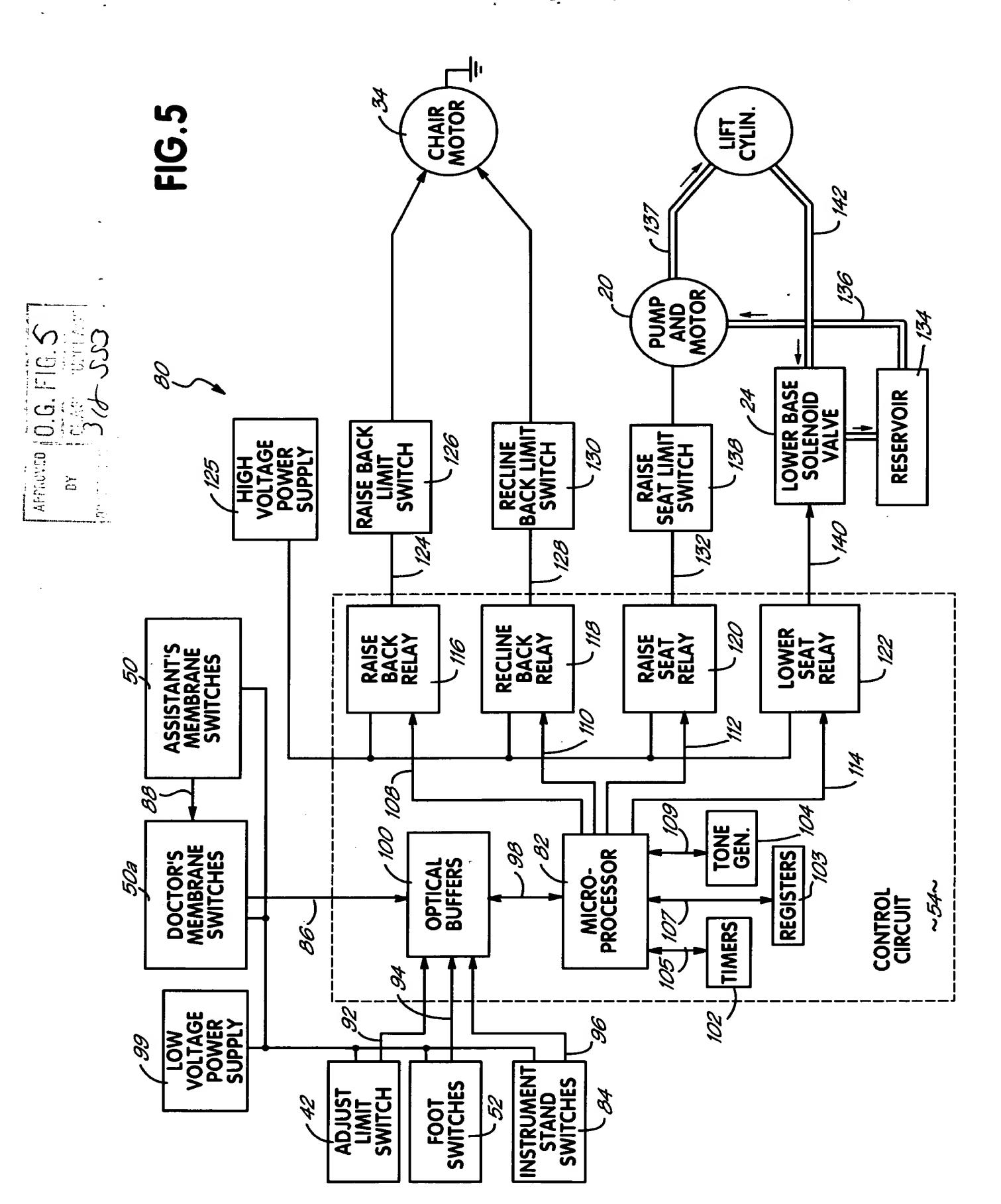
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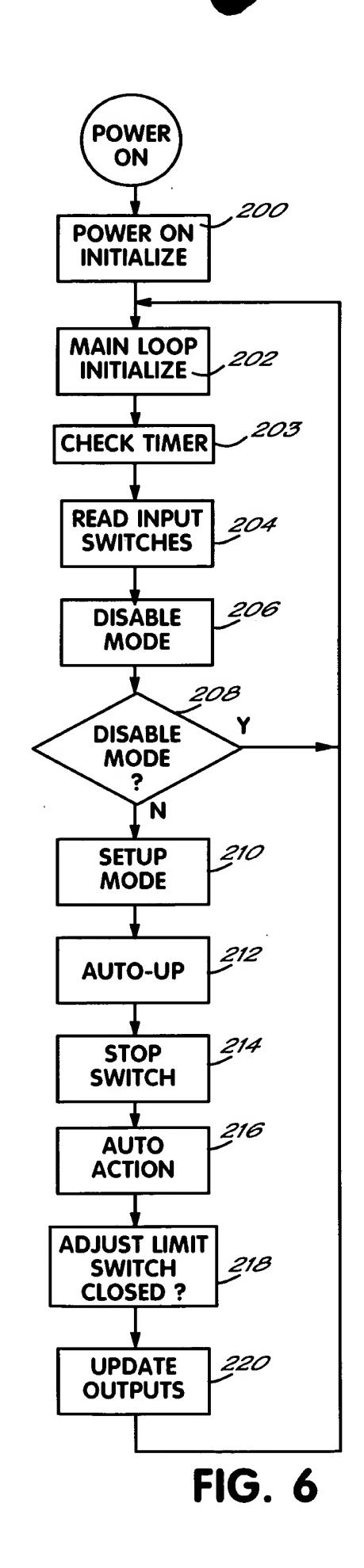
4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to David Martin whose telephone number is (703) 308-3121.

DM

December 12, 1994

PATENT EXAMINER GROUP 2100





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